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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/615,493 07/08/2003		Nancy Rapp	118443-1005	8973		
32914	7590 09/01/2005		EXAM	EXAMINER		
	E WYNNE SEWELL LL	LARSON, L	LARSON, LOWELL A			
	TUAL PROPERTY SECTI IKSGIVING TOWER	ART UNIT	PAPER NUMBER			
1601 ELM	ST	3725	3725			
DALLAS,	TX 75201-4761	DATE MAILED: 09/01/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

					X/			
Office Action Summary		Application	n No.	Applicant(s)				
		10/615,49	3	RAPP ET AL.				
		Examiner		Art Unit				
		Lowell A. I		3725	-			
The MAILI Period for Reply	ING DATE of this communication	appears on the	cover sheet with the	correspondence add	Iress –			
THE MAILING DA - Extensions of time marger SIX (6) MONTH: - If the period for reply - If NO period for reply - Failure to reply within Any reply received by	STATUTORY PERIOD FOR RE ATE OF THIS COMMUNICATIO ay be available under the provisions of 37 CFR 5 from the mailing date of this communications specified above is less than thirty (30) days, a is specified above, the maximum statutory per the set or extended period for reply will, by state of the Office later than three months after the mailing digustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no eve . In reply within the state riod will apply and wing atute, cause the apply	nt, however, may a reply be tir tory minimum of thirty (30) day I expire SIX (6) MONTHS from cation to become ABANDONE	mely filed ys will be considered timely. the mailing date of this cor ED (35 U.S.C. § 133).				
Status								
1) Responsive	e to communication(s) filed on <u>0</u>	8 July 2005.						
· <u></u>	∑ This action is FINAL. 2b) This action is non-final.							
3) Since this a								
closed in a	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Clain	ns							
4)⊠ Claim(s) <u>1</u>	to 55 is/are pending in the appl	lication.	•					
4a) Of the a	4a) Of the above claim(s) 1 to 36 is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>3</u>	☑ Claim(s) <u>37 to 55</u> is/are allowed.							
6)☐ Claim(s) _	Claim(s) is/are rejected.							
7) ☐ Claim(s) _	Claim(s) is/are objected to.							
8) Claim(s) _	are subject to restriction an	nd/or election re	equirement.					
Application Papers								
9) The specific	cation is objected to by the Exam	niner.						
10) The drawing	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant ma	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacemer	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or	declaration is objected to by the	e Examiner. No	te the attached Office	Action or form PT0	O-152.			
Priority under 35 U.	S.C. § 119							
	gment is made of a claim for fore] Some * c)∐ None of:	eign priority und	ler 35 U.S.C. § 119(a)-(d) or (f).				
1.☐ Certi	ified copies of the priority docum	ents have bee	n received.		,			
2.☐ Certi	ified copies of the priority docum	ents have bee	n received in Applicat	ion No				
3.☐ Copi	es of the certified copies of the p	oriority docume	nts have been receive	ed in this National S	Stage			
appli	ication from the International Bur	reau (PCT Rule	e 17.2(a)).	•				
* See the attac	ched detailed Office action for a	list of the certif	ied copies not receive	ed.				
	· .							
Attachment(s)								
Notice of Reference Notice of Draftspers	es Cited (PTO-892) son's Patent Drawing Review (PTO-948)		4) Interview Summary Paper No(s)/Mail D	•				
	ure Statement(s) (PTO-1449 or PTO/SB		5) Notice of Informal F		-152)			
Paper No(s)/Mail Da	, , ,	·	6) Other:					

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DETAILED ACTION

1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Election/Restrictions

2. This application contains Claims 1 to 36 drawn to an invention nonelected with traverse in the paper filed February 14, 2005. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Claim Rejections - 35 USC § 103

3. Claims 37 to 55 are again rejected under 35 U.S.C. 103(a) as being unpatentable over Benefiel for the reasons set forth in Paragraph 3 of the last Office action (paper mailed March 31, 2005).

Applicant's remarks in the response filed July 8, 2005 have been carefully considered but are not found to be persuasive. In particular, Applicant believes that Benefiel does not disclose coating material with first and second reflective materials. This argument is not persuasive. Benefiel produces coiled metal stock having a "high tech" finish described as having improved depth, gloss, distinctness of image, chromaticity and durability. Clearly, a glossy finish, as suggested by Benefiel, must have reflective properties of some extent or it would not be glossy. Furthermore, Applicant has no disclosure of using coating materials other than those suggested by Benefiel; i.e., polyesters, acrylics and fluoropolymers. Thus, Applicant's use of the term

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"reflective" is not considered to distinguish over the "glossy" materials suggested by Benefiel.

Additionally, it appears that the crux of the invention is the production of completely coated stock material which may be coiled for storage and subsequently shaped into an end product, thus avoiding the more cumbersome procedure of applying the coating after formation of the product. This is exactly the problem addressed by Benefiel. See column 2, lines 60 to 69. One skilled in the art would be able to select particular coating materials to optimize desired characteristics in any end product intended to be formed from the coated stock following the teaching of Benefiel.

Applicant points out that Benefiel discloses application of a clear topcoat.

However, Benefiel suggests that the topcoat may also be pigmented. See column 3, line 25, and column 7, lines 7 to 9.

Conclusion

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lowell A. Larson whose telephone number is (571) 272-4519. The examiner can normally be reached from M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Banks Derris can be reached at (571) 272-4419. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free)

Lowell A. Larson Primary Examiner Art Unit 3725

LAL August 29, 2005